PTO/SB/05 (08-03)

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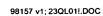
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. Y0647.0147 First Inventor Takahiro Ohkuma PACKET PROCESSING CIRCUIT

	press Ividii Laber No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Example 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. x Specification [Total Pages] 16	a. Computer Readable Form (CRF)					
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
Brief Summary of the Invention Brief Description of the Drawings (if filed)						
- Bher Description of the Drawings (# filed) - Detailed Description - Ctaim(s) - Abstract of the Disclosure	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3	(when there is an assignee) Attorney In English Translation Document (if applicable)					
5. Oath or Declaration [Total Sheets 1] 12. X Information Disclosure X Copies of Cited Reference					
a. X Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
DELETION OF INVENTORIES 15 V Certified Copy of Priority Document(s)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63d()(2) and 1.33(b).	(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
555 51 51 1 1.55(5)(2) and 1.55(5).	17. Other:					
6. Application Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation-in-part (CIP) of prior application No.:						
Prior application information: Examiner Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by						
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
X Customer Number: 32172	X Correspondence address below					
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP						
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Signature	Date March 4, 2004					



PTO/SB/17 (10-03)
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Filing a submission after final rejection

Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

40.00

For each additional invention to be

Request for expedited examination

examined (37CFR 1.129(b))

of a design application

(37 CFR 1.129(a))

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Complete if Known FEE TRANSMITTAL Not Yet Assigned Application Number Concurrently Herewith Filing Date for FY 2004 Takahiro Ohkuma First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit Y0647.0147 **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. (\$) 810.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Credit 3. ADDITIONAL FEES Check х Other None Order Deposit Account: Large Entity Small Entity Deposit 50-2215 Account Fee Description Number Code (\$) Code (\$) Fee Paid Deposit Dickstein Shapiro Morin & 1051 130 2051 65 Surcharge - late filing fee or oath Account Oshinsky LLP Name Surcharge - late provisional filing fee or cover 1052 25 50 2052 The Director is authorized to: (check all that apply) sheet. X Credit any overpayments Charge fee(s) indicated below 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR prior to 1804 9201 1804 920* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account 1805 1,840 1805 1,840* Examiner action **FEE CALCULATION** 1251 2251 55 110 Extension for reply within first month 1. BASIC FILING FEE 1252 2252 210 420 Extension for reply within second month Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 Extension for reply within fourth month Code (\$) Code (\$) 1,005 1001 770 2001 385 Utility filing fee 770.00 1255 2,010 2255 Extension for reply within fifth month Notice of Appeal 1002 340 2002 170 Design filing fee 1401 330 2401 165 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 2005 Provisional filing fee 160 80 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 2452 110 Petition to revive - unavoidable **SUBTOTAL (1)** | (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 1501 1.330 2501 665 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra 1502 480 2502 240 Design issue fee Fee Paid Claims below Total Claims 7 -20** 0.00 1503 2503 640 320 Plant issue fee Independent 1 0.00 1460 130 1460 130 Petitions to the Commissioner Claims 1807 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per 8021 8021 Fee Description 40 40.00 Code Code (\$) (\$) property (times number of properties)

SUBMITTED BY (Complete (if applicable))					
Name (Print/Type)	Steven I. Weisburd	Registration No. (Attorney/Agent)	27,409	Telephone	(212) 896-5470
Signature	8	Ser		Date	March 4, 2004

1809

1810

1801

1802

0.00

770

770

770

900

Other fee (specify)

2809

2810

2801

1802

*Reduced by Basic Filing Fee Paid

385

385

385

1202

1201

1203

1204

1205

18

86

290

86

18

2202

2201

2203

2204

2205

9

43

145

Claims in excess of 20

over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

Independent claims in excess of 3

** Reissue independent claims

and over original patent

Multiple dependent claim, if not paid

Reissue claims in excess of 20